

ACCESS &
CONTROL
ASSISTANCE

PrestoVisio

IEM has developed a ticketless access control solution for car parks with barriers using IEM sales channels. The **PrestoVisio** system is based on the registration of vehicles entering and leaving the car park. The system using casing-mounted cameras, it can be easily integrated into existing equipment.

Our server helps the operator supervise the car park and control it remotely thanks to highly accurate analysis.



KEY COMPONENTS

READING TERMINAL

IEM uses number plate reader terminals in metal casing to ensure the mechanical protection of integrated technologies.

The reliability of the cameras and their range of action allow the operator to effectively control several access points on different sites.



MANAGEMENT PORTAL

The portal is the true core of the system:

- implements parking rules
- controls access rights
- drives peripherals
- displays the user screens

The dashboard summarises all types of information: real-time monitoring of occupation rate, privileged access and visitor authorisations.



BENEFITS FOR THE OPERATOR:



IMPROVING TRAFFIC FLOW



REDUCING COSTS



ASSISTING
PHYSICAL CONTROL



MANAGING BOTH VISITORS
AND REGISTERED USERS



ACCURATE ANALYTICS



USER PATH

PROCESS



01

THE CAMERA READS THE PLATE NUMBER

This technology can detect the arrival and departure of vehicles in the park lot and analyse behaviours of motorists over a several meters distance for an accurate areading of number plates.
Reliability: 99,8%.



02

RECOGNITION

The number plate is accepted by the system. The barrier opens.

03

THE VEHICLE CAN PARK

THE USER LEAVES THE PARKING LOT



IF THE USER IS REGISTERED

05



05

READING THE PLATE NUMBER

Having recorded the vehicle's registration number as it entered, the server analyses the driver's parking status and collates data for validation.

The barrier opens and the driver can leave the car park.

04

IF THE USER IS A VISITOR

PAYING AT A PARKING METER



Visiting motorists pay their parking charge at the park meter before ending their parking session.

The payment is validated.

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